## IAP7 Rec'd PCT/PTO 3 0 MAY 2006

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Attorney's Docket Number Transmittal Letter to the United States B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) DASI3005/FJD Concerning a Filing Under 35 USC 371 U.S. Application Number (if known) 10/562,499 International Filing Date Priority Date Claimed International Application Number 22 June 2004 26 June 2003 PCTD/EP2004/006705 Title of Invention Field Bus Distribution Unit Applicant(s) for DO/EO/US Eugene F. Da Silva Neto Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: This is a FIRST submission of items concerning a filing under 35 USC 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2. Ø This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). The U.S. has been elected (Article 31). 4. A copy of the International Application as filed 35 USC 371(c)(2). 5. is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. A translation of the International Application into English (35 USC 371(c)(2)). X 6. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) 7. are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 USC 371(c)(4)). ( □ Executed □ Unexecuted) A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. A preliminary amendment. 13. X An Application Data Sheet under 37 CFR 1.76. 14. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. Priority is claimed for German application no. 103 28 906.2 with a filing date of 26 June 2003. 19. 

Other items or information:

20.

a copy of Notification of Missing Requirements

Application Number (if Known)		International Application Number			Attorney's Docket Number /FJD			
10/562,49	10/562,499 PCT/EP2004/006705			0705	Cal	/F	PTO USE ONLY	
21. The following fee				\$200.00	Car	cutations	PTO USE ONLY	
□ Additional fee sequence listin	for specification g or computer pr	and drawings ogram listing	filed in paper over 100 filed in an electronic nor fractions thereof.	0 sheets (excluding				
Total Sheets	Extra sheets		additional 50 or fractions to a whole number)	RATE				
- 100 =	/50=			x \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						130.00		
CLAIMS	Number		Number Extra	RATE		•		
Total Claims	??	-20 =		× \$50.00				
Independent Claims	??	-3 =		× \$200.00				
Multiple Dependent Claims (if applicable) + \$360.00								
		TO	TAL OF ABOVE O	CALCULATIONS				
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.								
SUBTOTAL								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	130.00		
			TOTAL	NATIONAL FEE				
Fee for recording the er accompanied by an app								
			TOTAL FEE	S ENCLOSED	\$	260.00		
				Amount to be:		Refunded:		
Amount to be.				/ intount to oc.		Charged:		

a. 🛭	A	check in	the amount	of	`\$	260	to	cover	the	fees i	s enc	losed	١.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: May 30, 2006

65/02/2005 ATRAN1

00000091 10582499

CE FC:1516

130.00 GP 130.00 GP Respectfully submitted,

Felix J. D'Ambrosio
Attorney for Applicant

Registration Number: 25,721

b.  $\square$  Please charge my **Deposit Account Number 02-0200** in the amount of \$\) to cover the above fees. A duplicate copy of this sheet is enclosed.

c. 

™ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER N	IO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.
10/562,499	Euge	nio Ferreira Da Silva Ne	eto DAS	S13005/FJD
		[	INTERNATIONAL API	PLICATION NO.
		_	PCT/EP04/	06705
23364		[	I.A. FILING DATE	PRIORITY DATE
BACON & THOMAS, PLLC 625 SLATERS LANE		_	06/22/2004	06/26/2003
FOURTH FLOOR	Date 04/04/04	Atty FJD		
ALEXANDRIA, VA 22314	Action Due	551m 10g.		IATION NO. 8287
	Deadline <u>05/3</u>	20/08	371 FORMALITIES L	
	Einel Deadline	10/30/06	*^^00000000018400130*	

Date Mailed: 03/30/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/27/2005
- Copy of the International Search Report filed on 12/27/2005
- Information Disclosure Statements filed on 12/27/2005
- Request for Immediate Examination filed on 12/27/2005
- U.S. Basic National Fees filed on 12/27/2005

TAR STANGE OF ST

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$260 for a Large Entity:

- \$130 Surcharge.
- \$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,499	PCT/EP04/06705	DAS13005/FJD

FORM PCT/DO/EO/905 (371 Formalities Notice)